

## Curriculum Vitae

Charles B. Salenii

### Education:

University Of Massachusetts Amherst Ma.  
Bachelor of Science- Zoology 1973

### Experience:

2003-present: Chief of Laboratory for the Jamaica Plain site of the Massachusetts Department of Public Health Drug Analysis Laboratory. Oversee and supervise the operations of the Laboratory and Evidence Office. Served as the Department of Public Health's representative on the Commonwealth of Massachusetts Forensic Science Advisory Board 2005-2006.

1980-2003: Served as Chemist 2, 3, and Laboratory Supervisor 1, in the Jamaica Plain Drug Analysis Laboratory. Duties included: analyzing unknown substances and submitting reports to the courts of Massachusetts, developing methods used in the analysis of illicit substances, responsible for the training of new chemists in the laboratory, overseeing the QA/QC program for the laboratory.

1974-1980: Served as a Bacteriologist 1 in the Department of Public Health Food and Drug Laboratory. Duties included the testing of retail food products, to insure microbiological and chemical compliance to the food sanitation code of the Commonwealth of Massachusetts.

### Additional training:

- Appointed Assistant Analyst for the Department of Public Health -1982
- Completed training course in methods of drug analysis given by the Federal Drug Enforcement Agency (DEA) in McLean Va. 1983.
- Completed training in the use of Fourier Transform Infrared Spectroscopy conducted at the Analect Instrument training facility 1984.
- Completed workshop in Solid Phase Extractions conducted by Baker Chemical 1984.
- Completed training in Polarized Light and Chemical Microscopy Techniques conducted by the Northeastern Association of Forensic Scientists (NEAFS) 1986.
- Completed workshop in Clandestine Laboratories (NEAFS) 1990.
- Completed training course in Capillary Gas Chromatography conducted by Hewlett-Packard 1991.
- Post Graduate Courses in Instrumental Chemical Analysis-Northeastern University 1982, and Human Toxicology, Harvard University 1983.
- Testified as an expert witness in numerous drug analysis cases in State and Federal Court.

### Organizations:

Member of the following:

- Massachusetts Organization of State Engineers and Scientists
- Northeastern Association of Forensic Scientists ( NEAFS)
- American Chemical Society